

**AMENDMENTS TO THE TITLE OF THE INVENTION**

Please amend the Title of the Invention as follows:

SYSTEMS AND METHODS FOR ~~IMPLEMENTING VECTOR MODELS FOR~~  
~~ANTENNA COMMUNICATIONS~~ TRANSLATING A VECTOR BETWEEN A REFERENCE  
COMMUNICATION STATION AND A TARGET COMMUNICATION STATION IN A  
GLOBAL COORDINATE SYSTEM TO A LOCAL COORDINATE SYSTEM THAT IS  
REFERENCED TO THE REFERENCE COMMUNICATION STATION